

Docket No. 1232-4709

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Noritaka Mochizuki

Serial No.: 09

09/841,282

Group Art Unit:

2873

Filed:

April 24, 2001

Examiner:

Timothy J. Thompson

For:

OPTICAL MODULATION ELEMENT AND PROJECTION APPARATUS

CERTIFICATE OF MAILING (37 C.F.R. §1.8(a))

Commissioner for Patents Washington, D.C. 20231

Sir:

I hereby certify that the attached:

- 1. Information Disclosure Statement;
- 2. Form-1449;
- 3. Copies of the following references; and
 - -Communication from the Korean Patent Office (dated 11/23/2002);
 - -JPLO 2-254405 and one page of English abstract;
 - -1999-008170 and one page of English abstract;
 - WO97/31283; and
- 4. Return Receipt Postcard.

along with any paper(s) referred to as being attached or enclosed and this Certificate of Mailing are being deposited with the United States Postal Service on date shown below with sufficient postage as first-class mail in an envelope addressed to the: Commissioner for Patents, Washington, D.C., 20231.

Respectfully submitted, MORGAN & FINNEGAN, L.L.P.

Dated: January 23, 2003

By:

Sungha Hong

Correspondence Address:

MORGAN & FINNEGAN, L.L.P. 345 Park Avenue New York, NY 10154-0053

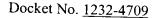
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Noritaka Mochizuki

Serial No.: 09/841,282

April 24, 2001

Group Art Unit: 2873

Filed:

Examiner:

Timothy J. Thompson

For:

OPTICAL MODULATION ELEMENT AND PROJECTION APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, DC 20231

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

1.	For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:
	JPLO 2-254405; KR 1999-008170; WO97/31283
 3. 	For each of the following items listed on the enclosed copy of Form PTO-1448 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application. Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by grant submitted to the Patent and Trademark Office in application Serial No.
4.	No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with: 37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or

		37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or
		37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or
		37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.
5.	in pa Allov	the is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified ragraph 4 above but before the mailing date of a final action or a Notice of wance (where there has been no prior final action), and is accompanied by one of ertifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.
6.	parag	e is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in graph 4 above but before the mailing date of a final action or a notice of sance (where there has been no prior final action):
		A check in the amount of \$180.00 is enclosed in payment of the fee.
		Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
7.	action	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since eing filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final or a notice of allowance, whichever comes first, but before payment of the issue and is accompanied by:
	a. or	ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and
	b. th	the fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 below.
8.	This In	nformation Disclosure Statement is being filed in compliance with:
	a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);
	b. 🗌	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).

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	c. The fee due under 37 C.F.R. §§1.17(h) is paid as set forth in paragraph 11 below.
9.	I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
10.	This document is accompanied by \(\subseteq \) a Search Report \(\subseteq \) Communication which was cited in a corresponding \(\subseteq \) PCT or \(\subseteq \) Foreign counterpart application
11.	A check in the amount of \$ is enclosed in payment of the fees due under 37 C.F.R. §§1.17(h) and 1.17(p).
	Charge the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No. 13-4500, Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
X	The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. <u>13-4500</u> , Order No. <u>1232-4709</u> . A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
	Respectfully submitted, MORGAN & FINNEGAN, L.L.P.
Dated: <u>Ja</u>	By: Stephen J. Manetta Registration No. 40,426
Correspon	ndence Address:
	N & FINNEGAN, L.L.P.
345 Park New Yorl	Avenue k, NY 10154-0053
(212) 758	-4800 Telephone
(212) 751	-6849 Facsimile

Docket No. <u>1232-4709</u>

		c. 🗌	The fee due under 37 C.F.R. §§1.17(h) is paid as set forth in paragraph 11 below.
9.		Statem	by certify that each item of information contained in this Information Disclosure then the was first cited in a communication from a foreign patent office in a superpart foreign application not more than three months prior to the filing of this nation Disclosure Statement.
		filed h counte was kr	erewith was cited in a communication from a foreign patent office in a expart foreign application or, to my knowledge after making reasonable inquiry, nown to any individual designated in §1.56(c) more than three months prior to ng of this Information Disclosure Statement.
10.	\boxtimes		ocument is accompanied by \(\subseteq \) a Search Report \(\subseteq \) Communication which was a corresponding \(\subseteq \) PCT or \(\subseteq \) Foreign counterpart application
11.			is enclosed in payment of the fees due under 37 §§1.17(h) and 1.17(p).
		13-450	e the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No. 00, Order No A DUPLICATE COPY OF THIS SHEET IS CHED.
	X	require Depos	ommissioner is hereby authorized to charge any additional fees which may be ed for this Information Disclosure Statement, or credit any overpayment to it Account No. 13-4500, Order No. 1232-4709. A DUPLICATE COPY OF SHEET IS ATTACHED.
			Respectfully submitted, MORGAN & FINNEGAN, L.L.P.
Dat	ed: <u>Ja</u>	nuary 2	By: Stephen J. Manetta Registration No. 40,426
Correspondence Address:			
			NNEGAN, L.L.P.
		Avenue NY 1	0154-0053
			Telephone
(212	2) 751	-6849	Facsimile



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Page	1	of	1

FORM PTO-1449

Attorney Docket:	Serial No.:
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Applicant: Noritaka Mochizuki INFORMATION DISCLOSURE CITATION

Filing Date: Group Art Unit:

		<i>P</i>	April 24, 2002	2873	:	
17 .	 	U.S. P	ATENT DOCUMENTS			
Examiner Initial	Patent Number	Issue Date	Name	Class	Sub- Class	Filing Date
					<u> </u>	
					 	
Examiner		FOREIGN Publication	PATENT DOCUMENTS			
Initial	Patent Number	Date	Country	Class	Sub- Class	Translation
	JPLO 2-254405	10/15/1990	Japan			☐ Yes 🛭 No
	1999-008170	01/25/1999	Korea			☐ Yes 🏻 No
	WO97/31283	08/28/1997	РСТ			☐ Yes ⊠ No
						☐ Yes ☐ No
						☐ Yes ☐ No
	ОТНЕ	R DOCUMENT	S (Including Author, Title	, Date, etc.)	<u> </u>	
_			Office dated November 23,	2002 (Japanese and K	orean versio	on)
	Abstract for JPLO					
xaminer	Abstract for 1999-0	008170 (English				
			Date Considered			
Draw I	if reference considered, whether ine through citation if not in con e copy of this form with next cor	formance and not co	onsidered			